Electronic Acknowledgement Receipt				
EFS ID:	7046569			
Application Number:	10596032			
International Application Number:				
Confirmation Number:	1878			
Title of Invention:	RECIPROCATING SLEEVE ENGINE			
First Named Inventor/Applicant Name:	Graydon Aubrey Shepherd			
Customer Number:	00466			
Filer:	Liam Joseph McDowell/Linda Sayyad			
Filer Authorized By:	Liam Joseph McDowell			
Attorney Docket Number:	4519-1002			
Receipt Date:	19-FEB-2010			
Filing Date:	25-MAY-2006			
Time Stamp:	13:51:57			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$535
RAM confirmation Number	115
Deposit Account	250120
Authorized User	JENSEN,ERIC

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1 Petition to Withdraw from Is	Petition to Withdraw from Issue	PET_WITHDRAW.pdf	16503	no	2
			3ae5c393387a40f00d0c8b45e6f92efdbb28 eab3		
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	RCE.pdf	698420	no no	3
	(1.52)		5ae6e7e11fc95f5d93855226d3d3968e60b dcf5e		
Warnings:					
Information:					
3	NPL Documents	JP_OA.pdf	1464621	no	6
			ef4273e7c39b3f3e75babb9433494630099f cbc1		J
Warnings:					
Information:					
4	Foreign Reference	JP_1089075.pdf	3891683	no	31
			a5c95692511e505b1749b4738f0cf6a4f39d d4f8		
Warnings:					
Information:					
5	Foreign Reference	JP_5999037.pdf	756753	no	6
			5e5ca51ce25db2667ab5a5dfeb141113301 aa55a		
Warnings:					
Information:					
6	Foreign Reference	WO_0077366.pdf	1878571	no	50
			fdf36bebcab6ab02727227e3babd2422b7b df2c2		
Warnings:					
Information:					
7	Foreign Reference	WO_0134954.pdf	1719008	no	44
			86348b05ad45127df42eb29f1e074a3130a 694ce		
Warnings:					
Information:					
8 Transmittal Lo	Transmittal Letter	IDS.pdf	391382	no	4
			73e27620166706483810578b6379d1aaba bf619b		
Warnings:	·			'	

9 Fee Worksheet (PTO-875)	fee-info.pdf	32094	no	2	
Tee Worksheet (110 073)	·	856265c45b0604c3cadc4641e64e48f3060 1a3eb		_	
Warnings:					
Information:					
	Total Files Size (in bytes): 10849035				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.